

Issue Brief

State Aid to K-12 General Education Funding Formula

Synopsis: The amount of state aid provided to local school districts for general K-12 education is based on an equitable formula that starts with the same amount of funding per student. Small schools receive more money per student. The total amount of per-student funding for a school district is paid for by a combination of money raised by the school district through local property taxes and money raised by the state through statewide taxes. School districts also have other sources of revenue for general education beyond state aid.

Funding K-12 Education

South Dakota's current formula for funding K-12 education took effect Jan. 1, 1997. It begins with the premise that money spent on education should be based on how much it takes to educate a student. Previously, state aid to K-12 education had been based on an expenditure-driven formula.

In 2007, the South Dakota Legislature made several major changes to the formula, including:

- Changing the small school adjustment to be based on a fixed dollar amount
- Changing the way the formula counts students – moving to a fall count when enrollments are typically higher
- Using a two-year average to count students, in order to ease the financial impact of losing students
- Establishing one-time payments to districts with growing enrollments

Per-Student Allocation

The state aid formula starts with the same amount of money for each student's education. It is called a per-student

allocation. In 1997, the per-student allocation was set at \$3,350. By law, the per-student allocation is adjusted annually by the same rate as inflation (as measured by the Consumer Price Index) or 3 percent, whichever is less.

The following table shows the per-student allocation since the 2001-02 school year:

Per-Student	Percent
Allocation	Increase
\$3,776	3
\$3,889	3
\$3,968	2.02*
\$4,087	3.0*
\$4,238	3.7*
\$4,365	3
\$4,529	3.8*
\$4,642/\$4,664	2.5
	Allocation \$3,776 \$3,889 \$3,968 \$4,087 \$4,238 \$4,365

^{* %} of increase is greater than CPI at Governor Rounds' request

The per-student allocation is not a spending cap on how much money a school can spend per-student for their education. The per-student allocation is the standard amount that can be raised through local property taxes and state aid.

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Calculating the Number of Students

The state aid formula uses a fall enrollment count. State aid fall enrollment is essentially a school district's enrollment on the last Friday of September. This number includes students tuitioned out of the district and students who are enrolled less than full-time, but it does not include students for whom a district receives tuition.

The count of students for funding purposes uses either: 1) the prior year's state aid fall enrollment, or 2) the average of the state aid fall enrollment for the past two years, whichever is higher. The ability to average over a two-year period helps to soften the blow of declining enrollment.

Up until the 2007-08 school year, the state aid formula used an average daily membership number, which was not finalized until the school year was completed. The switch to counting students in the fall provides school districts with actual numbers for budgeting purposes. It also could benefit some districts in that many of them experience larger enrollments in the fall.

The Small School Adjustment

The state aid formula recognizes that economy of scale causes smaller school districts to incur higher costs to educate a student. An adjustment in the formula provides additional dollars to the state's small schools.

During the 2007 legislative session, legislators changed the small school adjustment to a *fixed* dollar amount perstudent based on a sliding scale that declines as enrollment grows.

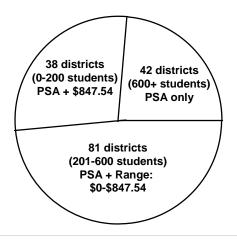
South Dakota has 161 school districts for the 2008-09 school year. To determine state aid funding, the districts are divided into the following size categories:

- 200 students or less,
- greater than 200 students but less than 600,
- 600 students or more.

Schools with 600 students or greater are assigned the basic per-student allocation. For 2008-09, the basic per-student allocation is \$4,642. An additional \$22.64 per student is available if the district is able to certify at least a 3 percent increase in teacher salaries from the previous year.

Every school district in South Dakota with fewer than 600 students is assigned an increase to its per-student allocation known as the small school adjustment.

For the 2008-09 school year, 119 school districts (74 percent) qualify for the small school adjustment and receive more than the basic per-student allocation.



The smallest school districts, those with 200 or fewer students, receive an additional \$847.54 to their per-student allocation.

School districts with more than 200 students but less than 600 students are assigned an increase to their per-student allocation on a sliding scale, ranging from the basic per-student allocation up to a maximum of \$847.54 per student.

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Additional State Aid for Growing Districts

If a school district's current state aid fall enrollment increases by 5 percent or by a minimum of 25 students, the district is eligible for a one-time payment equal to 50 percent of the per-student allocation times the number of additional students. A district may not benefit from both growing enrollment and two-year averaging of their state aid fall enrollment. State aid will be calculated based on which is most beneficial to the school district.

Local Need

Local need is calculated by taking the school district's state aid fall enrollment and multiplying it by the per-student allocation, plus growing enrollment funds if applicable.

A hypothetical large school district example:
600 State aid fall enrollment
X \$4,642 Per-student allocation
= \$2,785,200 Local Need

A hypothetical small school district example:

200 State aid fall enrollment

X (\$4,642 + \$847.54)Per-student allocation

w/ small school adj.

= \$1,097.908 Local Need

Funding for Local Need

The money to pay for local need is raised through both local and state taxes.

The taxes to pay the local need are divided between money raised through school district taxes, called "local effort," and money from the state's budget raised with state taxes, called "state aid."

Determining Local Effort

The state Department of Revenue calculates the value of a school district's taxable

property, upon which local effort is raised through local property taxes.

The level of general education tax levy for school purposes is capped in law. School boards may "opt out" of the maximums if two-thirds of the board supports it. This decision is referable to a public vote, if 5 percent of the electorate signs a petition against the "opt out."

For taxes payable in 2008, school districts could levy a maximum of:

- \$2.61 per thousand for agricultural property,
- \$3.61 per thousand for owner-occupied property, and
- \$8.78 per thousand for non-agricultural property.

The local effort is the amount of money raised by applying the maximum local property tax levies against the value of taxable property.

Determining State Aid

The amount of state aid provided to school districts is calculated by taking the total "local need" minus "local effort."

A hypothetical school district example:

\$2,265,600 Local Need - \$1,081,284 Local Effort = \$1,184,316 State Aid

Share of Funding

In recent years, state aid has paid for more than half of all local need. At the same time, property tax levies have decreased because of property tax relief.

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School Year	State Share	Local Share
	(state aid)	(local effort)
2000-01	52%	48%
2001-02	54%	46%
2002-03	51.47%	48.6%
2003-04	52.4%	47.8%
2004-05	52.9%	47.2%
2005-06	52.5%	47.5%
2006-07	52.5%	47.5%
2007-08	55.1%	44.9%

Schools Receive Funds Through Other Sources

The state aid formula is not the only source of revenue for South Dakota schools. It is only one of more than 60 sources of revenue that local schools can use for educating students.

Some of the other revenue sources for general education include:

- federal grants
- gross receipts, bank franchise taxes
- rental income
- investment income
- fines

In 2006-07, these "other" sources of general revenue accounted for approximately \$1,370 per-student statewide over and above the per-student allocation. Not every district receives money through these "other" sources.

Schools also have other specialized funds to pay for certain education projects, including:

- revenue collected from local taxpayers for capital outlay and bond redemption, over and above the per-student allocation;
- federal, state and local funds for special education, over and above the per student allocation for special education students.

More Money for Sparse Districts

Recognizing the unique challenges faced by extremely rural, isolated schools, districts that meet the definition of "sparse" receive additional money outside of the formula. These districts are eligible for additional state dollars not to exceed \$165,000.

The criteria for meeting the definition of "sparse" include:

- State aid fall enrollment less than 500
- State aid fall enrollment per square mile of 0.5 or less
- School district area of 400 sq. miles or more
- Distance of at least 15 miles between a district's secondary attendance center and that of an adjoining district
- Must operate a secondary attendance center
- Levies the maximum levies for general fund purposes
- Has a general fund balance percentage of 30 percent or less

Calculation of this additional aid is outlined in SDCL 13-13-79.

For More Information

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